

**Flood Control Project Maintenance
Levee Inspections****LMA District Cover Sheet****Spring 2011 Levee Inspection Results****Reclamation District No. 0785 Driver**

	Spring (March - May)	Summer ** (June - August)	Fall (September - November)	Winter ** (December - February)
* Overall LMA Rating (Fall Only)				

** Non-receipt of Summer or Winter Inspection Reports may effect overall annual rating.

*

SPRING INSPECTIONS: Overall maintenance ratings are not determined for the spring inspection results. Individual maintenance deficiencies are rated using the same criteria in the spring and in the fall.

FALL INSPECTIONS: The overall maintenance rating shown above is based on operation and maintenance deficiencies identified within the attached unit inspection reports.

Comments

**Flood Control Project Maintenance
Levee Inspections**

Unit Cover Sheet

Spring 2011 Levee Inspection Results

Reclamation District No. 0785 Driver

Waterway			Bank	Unit Miles
Unit No. 01 Sacramento River			Right	2.31

	Spring (March - May)	Summer (June - August)	(September - November) Fall	Winter (December - February)
Unit Maintenance Rating (Fall Only)				
Date of Inspection	3/16/2011 - 3/16/2011			
DWR Inspector	John Williamson			
Accompanied By	Jim Eckman			
	Bill Mattos RD 785			

Check one:

- ☐ During the current winter (or summer) inspection period, my staff or I have inspected the levee and associated flood project components identified in the attached Levee Inspection Report by Mile. We have found no changes in flood project conditions other than the results of our normal maintenance and the corrections we have made to maintenance deficiencies identified in the enclosed report.
- ☐ During the current winter (or summer) inspection period, my staff or I have inspected the levee and associated flood project components identified in the attached Levee Inspection Report by Mile. In addition to the results of our normal maintenance and the corrections we have made to maintenance deficiencies identified in the report, we have found the following changes in flood project conditions.

(In the comment section below or on additional sheet(s), identify change of condition by: Start to End Levee Mile or GPS coordinates, location (Land Side, Water Side, or Crown), Item identification, and description of the current condition).

Comments

One of the boxes above is to be checked by the Local Maintaining Agency (LMA). If the second box is checked, additional information must also be submitted. This Unit Cover Sheet should be signed and dated by the LMA Representative and returned to DWR with any additional sheets by September 30 (Summer Inspection) or March 31 (Winter Inspection). Please retain a copy for your records. Please mail all of this information to :

DWR Summer/Winter Inspection Reports
3310 El Camino Avenue, Suite 200
Sacramento, CA 95821-9000

X

Signature of LMA Representative

Date

**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2011

Reclamation District No. 0785 Driver

Waterway						Bank	Unit Miles	Inspection Start/End	Inspector	
Unit No. 01 Sacramento River						Right	2.31	03/16/2011 03/16/2011	John Williamson	
LMR No.	Levee Mile		Category	Item	Location	Rating	Action/Comment	GPS Latitude/Longitude		Issue No.
	Start	End						Start	End	Photo
1	0.13	1.36	Earthen Levee	Trim / Thin Trees	LS	N	Tree stumps.	38.660160 ° -121.611619 °	38.646214 ° -121.598596 °	4 Y
2	0.29	0.29	Earthen Levee	Vegetation	LS	W	Elderberries are blocking visibility and flood fight capability.	38.658467 ° -121.609573 °	38.658467 ° -121.609573 °	1 Y
3	0.41	0.45	Earthen Levee	Vegetation	LS	W	Elderberries are blocking visibility and flood fight capability.	38.657168 ° -121.608270 °	38.656697 ° -121.607845 °	2 Y
4	0.85	0.94	Earthen Levee	Vegetation	LS	W	Elderberries are blocking visibility and flood fight capability.	38.651863 ° -121.604158 °	38.650777 ° -121.603182 °	5
5	1.32	1.32	Earthen Levee	Vegetation	LS	W	Elderberries are blocking visibility and flood fight capability.	38.646712 ° -121.599095 °	38.646712 ° -121.599095 °	6 Y
6	1.65	1.65	Earthen Levee	Encroachments	LS	C	Landscaping Inspector Comments: Landscape shrubs and stairs are in place.	38.643310 ° -121.595140 °	38.643310 ° -121.595140 °	3
7	2.04	2.14	Earthen Levee	Encroachments	LS	PO	Landscaping Inspector Comments: Trees have been raised for visibility. Pine trees and oleander planted on shoulder.	38.641623 ° -121.588558 °	38.642005 ° -121.586993 °	8 Y
8	2.23	2.23	Earthen Levee	Vegetation	WS	A	Control annual grass and weeds on the levee slopes and easements.	38.642508 ° -121.585537 °	38.642508 ° -121.585537 °	10 Y
9	2.23	2.23	Earthen Levee	Vegetation	LS	A	Control annual grass and weeds on the levee slopes and easements.	38.642510 ° -121.585537 °	38.642510 ° -121.585537 °	11 Y

*** Location**

LS : Landside
WS : Waterside
CR : Crown

**** Rating**

A : Acceptable
M : Minimally Acceptable
U : Unacceptable
PO : Partially Obstructing
CO : Completely Obstructing
N : Not Inspected/Rated
C : Corrected
W : Watch/Monitor

**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2011

Reclamation District No. 0785 Driver

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Right	2.31	03/16/2011 03/16/2011	John Williamson

Levee Mile Report Line	1
Start Levee Mile	0.13
End Levee Mile	1.36
Location	Land Side
Category	Earthen Levee
Item	Trim / Thin Trees
The trees were cut by PG&E'S tree contractor. The district will take care of the stumps in the future.	
johnngw_s_20110316_388.jpg	



Levee Mile Report Line	2
Start Levee Mile	0.29
End Levee Mile	0.29
Location	Land Side
Category	Earthen Levee
Item	Vegetation
Elderberry	
johnngw_s_20110228_202.jpg	



Levee Mile Report Line	3
Start Levee Mile	0.41
End Levee Mile	0.45
Location	Land Side
Category	Earthen Levee
Item	Vegetation
Elderberry	
johnngw_s_20110228_203.jpg	

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**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2011

Reclamation District No. 0785 Driver

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Right	2.31	03/16/2011 03/16/2011	John Williamson

Levee Mile Report Line	5
Start Levee Mile	1.32
End Levee Mile	1.32
Location	Land Side
Category	Earthen Levee
Item	Vegetation
This is a very large Elderberry bush	
johngw_s_20110228_204.jpg	



Levee Mile Report Line	7
Start Levee Mile	2.04
End Levee Mile	2.14
Location	Land Side
Category	Earthen Levee
Item	Encroachments
pines and oleanders along shoulder	
johngw_s_20110228_205.jpg	



Levee Mile Report Line	8
Start Levee Mile	2.23
End Levee Mile	2.23
Location	Water Side
Category	Earthen Levee
Item	Vegetation
The district sprays the slopes for vegetation control.	
johngw_s_20110316_389.jpg	

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Levee Inspection Report By Mile - Spring 2011

Reclamation District No. 0785 Driver

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Right	2.31	03/16/2011 03/16/2011	John Williamson

Levee Mile Report Line	9
Start Levee Mile	2.23
End Levee Mile	2.23
Location	Land Side
Category	Earthen Levee
Item	Vegetation
The landside slope is sprayed for vegetation control.	
johngw_s_20110316_390.jpg	

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**Flood Control Project Maintenance
Levee Inspections**

Unit Cover Sheet

Spring 2011 Levee Inspection Results

Reclamation District No. 0785 Driver

Waterway			Bank	Unit Miles
Unit No. 02 Yolo Bypass			Left	3.30

	Spring (March - May)	Summer (June - August)	(September - November) Fall	Winter (December - February)
Unit Maintenance Rating (Fall Only)				
Date of Inspection	3/30/2011 - 3/30/2011			
DWR Inspector	John Williamson			
Accompanied By	William Mattos RD 785			

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Signature of LMA Representative

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**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2011

Reclamation District No. 0785 Driver

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 02 Yolo Bypass	Left	3.30	03/30/2011 03/30/2011	John Williamson

LMR No.	Levee Mile		Category	Item	Location	Rating	Action/Comment	GPS Latitude/Longitude		Issue No. Photo
	Start	End						Start	End	
1	0.63	3.28	Earthen Levee	Vegetation	WS	C	Remove the wild growth other than native grasses from the levee slopes. Inspector Comments: The district was grazing goats along the levee slopes.	38.632718 ° -121.615321 °	38.599633 ° -121.590408 °	2
2	0.63	3.28	Earthen Levee	Vegetation	LS	C	Remove the wild growth other than native grasses from the levee slopes. Inspector Comments: The district was grazing goats along the levee slopes.	38.632718 ° -121.615321 °	38.599634 ° -121.590408 °	1
3	0.65	3.27	Earthen Levee	Vegetation	WS	W	Control annual grass and weeds on the levee slopes and easements.	38.632534 ° -121.615206 °	38.599720 ° -121.590509 °	5
4	0.65	3.27	Earthen Levee	Vegetation	LS	W	Control annual grass and weeds on the levee slopes and easements.	38.632533 ° -121.615206 °	38.599721 ° -121.590509 °	4
5	0.83	0.83	Earthen Levee	Crown Surface / Depressions / Rutting	CR	M	Add appropriate gravel or road base. Grade and compact.	38.630157 ° -121.613842 °	38.630157 ° -121.613842 °	10
6	0.98	0.98	Earthen Levee	Crown Surface / Depressions / Rutting	CR	M	Add appropriate gravel or road base. Grade and compact.	38.628215 ° -121.613448 °	38.628215 ° -121.613448 °	11
7	1.01	3.25	Earthen Levee	Crown Surface / Depressions / Rutting	CR	M	Keep the crown roadway free of vegetation.	38.627845 ° -121.612222 °	38.600066 ° -121.590798 °	3 Y
8	1.50	1.50	Earthen Levee	Crown Surface / Depressions / Rutting	CR	M	Add appropriate gravel or road base. Grade and compact.	38.621603 ° -121.607648 °	38.621603 ° -121.607648 °	12 Y
9	1.67	1.67	Earthen Levee	Crown Surface / Depressions / Rutting	CR	M	Add appropriate gravel or road base. Grade and compact.	38.619492 ° -121.606132 °	38.619492 ° -121.606132 °	13 Y
10	3.20	3.20	Earthen Levee	Crown Surface / Depressions / Rutting	CR	M	Add appropriate gravel or road base. Grade and compact.	38.600422 ° -121.591438 °	38.600422 ° -121.591438 °	14

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Levee Inspection Report By Mile - Spring 2011

Reclamation District No. 0785 Driver

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 02 Yolo Bypass	Left	3.30	03/30/2011 03/30/2011	John Williamson

Levee Mile Report Line	7
Start Levee Mile	1.01
End Levee Mile	3.25
Location	Crown
Category	Earthen Levee
Item	Crown Surface / Depressions / Rutting

The vegetation on the crown needs to be sprayed and graded.

johngw_s_20110404_416.jpg



Levee Mile Report Line	8
Start Levee Mile	1.50
End Levee Mile	1.50
Location	Crown
Category	Earthen Levee
Item	Crown Surface / Depressions / Rutting

The crown of the levee with vegetation on the roadway. There is some depressions on the crown from vehicle use.

johngw_s_20110404_414.jpg



Levee Mile Report Line	9
Start Levee Mile	1.67
End Levee Mile	1.67
Location	Crown
Category	Earthen Levee
Item	Crown Surface / Depressions / Rutting

The crown needs to have gravel added to have an all weather surface.

johngw_s_20110404_415.jpg



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